

SECRET

7 September 1954

MEMORANDUM FOR: CHIEF, CONTRACTS BRANCH/LO**SUBJECT: Request for Specifications Amendment to RD-50,
Task I**

1. It is requested that Contracts Branch/LO inform the contractor, [redacted] that the Specification No. 218, Paragraph 9.6 is modified to the extent set forth in the next paragraph.

50X1

2. Specification No. 218, Paragraph 9.6 should read, " 5% of production (5 out of each 100) shall be given a drop test. The packaged unit shall be dropped from a random position 4 feet on to concrete. Except for the mantle, the unit shall remain intact (it is understood that the inner Fresnel lens and the inner baffle will be packed outside the [redacted] but inside the package). If more than 20 per cent of those tested fail, the batch from which the samples were selected shall be completely repackaged and another set of samples selected and retested."

3. This amendment is requested after tests have proved that, due to design of the unit, it is impossible for it to withstand this drop test if dropped on its side.

4. Any questions arising from this request should be referred to [redacted]

50X1

5. Your cooperation in this matter is greatly appreciated.

[redacted]
DC/TBS/APD

50X1

Distribution:

Orig. & 1 - Addressee
1 - P-60A ✓
1 - RTW
1 - Chrono
1 - TBS/Registry

RTW/bb